PTO/SB/05 (11-00) Approve use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 10201-US-CPA

First Inventor ARMBRUSTER, Brian

Title LOW COST SATELLITE CACHING SYSTEM

711.0

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. ADDRESS TO: Box Patent Application Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or						
Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or	<u></u>					
Computer Program (Appendix) Applicant claims small entity status. See 37 CFR 1.27. See 37 CFR 1.27. See 37 CFR 1.27. (if applicable, all necessary) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF)	09/7574					
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4. Drawing(s) (35 U.S.C. 113) [Total Sheets 2] 5. Oath or Declaration [Total Pages]] 6. Oath or Declaration [Total Pages]] 7. Oath or Declaration [Total Pages]] 8. Newly executed (original or copy) 8. Copy from a prior application (37 CFR 1.63 (d)) 9. Copy from a prior application (37 CFR 1.63 (d)) 9. Copy from a prior application (37 CFR 1.63 (d)) 9. Copy from a prior application (37 CFR 1.63 (d)) 9. Copy from a prior application with Box 18 completed) 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) 15. (Should be specifically itemized) 16. Certified Copy of Priority Document(s) 17. (b)(2)(B)(i). Applicant must attach form PTO/SB/ 18. Or its equivalent. 19. Copies of ID 19. Copies o						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 08/881,113 Prior application information: Examiner M. RINEHART Group Art Unit: 2756 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label Customer Number or Bar Code Label Correspondence address below Correspondence address below						
Name Richard J. Mitchell - MARKS & CLERK						
P.O. Box 957, Station B						
Address	 					
City Ottawa State Ontario Zip Code K1P 5S						
Country Canada Telephone (613) 236-9561 Fax (613) 230-	8821					
Name (Print/Type) Richard J. Mitchell Registration No. (Attorney/Agent) 34,519	_					
Signature Date 11/09/00 Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any common way to complete the individual case.	ents on					

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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(\$) 782.00

RADEW Somplete if Known				
Application Number				
Filing Date				
First Named Inventor	ARMBRUSTER, Brian			
Examiner Name				
Group Art Unit				
Attorney Docket No.	10201-US-CPA			

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SUBMITTED BY				Complete (F applicable)		
Name (PrintType)	Richard J. MITCHELL	Registration No. 34,519	Telephone	613-236-9561		
Signature	the Leght	4	Date	11/09/00		

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BOX CPA

Agent's Docket No. 10201-US-CPA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

ARMBRUSTER, Brian et al

Serial No: 08/881,113

Filed: 240-June-1997

Art Unit: 2756

Ex: RINEHART, M.

For: LOW COST SATELLITE CACHING SYSTEM

November 09, 2000

Commissioner of Patent and Trademarks

Washington, D.C. 20231

TRANSMITTAL LETTER

Sir:

Please find enclosed for filing:

- Fee Transmittal Form (in duplicate)
- Utility Patent Application Transmittal Form
- Specification and drawings (16 pages)
- Declaration
- Preliminary Amendment
- Formal Drawings with Letter to Official Draftsman (Figures 1 to 3)
- Checks in the amount of \$710.00 and \$72.00

Respectfully submitted,

Richard J. Mitchell

Reg. No. 34,519 Agent of Record

MARKS & CLERK, P. O. Box 957, Station B Ottawa, Ontario Canada K1P 5S7 (613) 236-9561